

JUN 23 2009

Energy, Minerals and Natural Resources Department

Revised October 12, 2005

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DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number		Pool Code	Pool Name
30-025-39422		44500	MALJAMAR; YESO, WEST
Property Code	Property Name		Well Number
302498	GC FEDERAL		49
OGRID No.	Operator Name		Elevation
229137	COG OPERATING, LLC		3923'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	19	17-S	32-E		385	SOUTH	1170	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code		Order No.					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

The survey plat is divided into four equal lots, each labeled "40.98 AC". The lots are arranged in a 2x2 grid. The central area of the plat contains the following text:

GEODETIC COORDINATES
NAD 27 NME

Y=660199.5 N
X=663701.7 E

LA1.=32.813842° N
LONG.=103.800497° W

The bottom right corner of the plat contains a detailed diagram of a well location. The diagram shows a well (represented by a circle) with a depth of 385 feet. The well is located 1170 feet from the right boundary of the lot. The distance from the well to the bottom boundary is 3922.1 feet. The distance from the well to the right boundary is 3927.8 feet. The distance from the well to the top boundary is 3926.8 feet. The distance from the well to the left boundary is 3925.5 feet. A detail line points to the well location with the label "DETAIL".